

# OUTLINES

OF THE

## HISTORY AND PROGRESS

OF

BOTANY.

### I. PERIOD.

§ Grecian,	Hippocrates	A. N. C.	400
	Theophrastus		320
§ Roman,		P. N. C.	
	Dioscorides		70
	Pliny 1000 plants, compilation		74
	Galen.		131
§ Times of ignorance,			
	Italy over-run		
	Mahomed's conquests.		622
§ Arabian,			
	Useful discoveries, Paper		1300
	Mariners compass		1302
	Printing.		1440
	Constantinople taken		1453
	Commentators or translators		
	Leoniceus		
	Hermolaus		
	Gaza		
	America discovered by Columbus		1494
	East Indies by the Cape of Good Hope		1497

II.

II. PERIOD,	about	1500
The first prints of plants by Otho Brunfelsius		1532
The first botanic garden at Padua		1540
The first pharmacopoeia by public authority by Valerius Cordus at Nuremberg		1544
Ruellius		
Tragus		
Mathiolus		
Fuschius		
Turner		
C. Gefner !		
Dodonaeus		
Caesalpinus. Classification !		1583
Camerarius		
Tabernae-Montanus		
Clusius		
F. Columna		
J. Bauhinus ! historia plantarum.		
Casp. Bauhinus ! Pinax, 6000 plants. Synonym.		1623
Parkinson		
Gerard		
Jungius !		

### III. PERIOD.

R. Morison, a new method. Historia plantarum		
Rivinus, another new system		1694
Tournefort ! a third system ;		
his great object, the Genera		
accurate prints of each genus		
J. Ray, natural classes !		
historia plantarum		
Societies for promoting knowledge established,		
at London		1665
at Paris		1667
Authors and works during the third period.		
Malpighius		
N. Grew		
Hermannus		
Plumier		

Hortus Malabaricus

Plukenet

Sir Hans Sloane

Scheuzer

Dillenius historia muscorum ! &c.

Micheli cryptogamia !

Catesby.

#### IV. PERIOD.

1735

Linnaeus ! Sexual system

Systema naturae, fundamenta botanica

1735

Genera plantarum ! Species plantarum !

Fragments of natural method.

Adrian v. Royen

Rumphius, Amboina

Haller, Stirpes Helveticæ, &c.

Philip Miller, Gardener's dictionary.

Sir John Hill

Flora Danica

Adanson familles des plantes

Jos. Banks Esq; Dr Solander.

